

ARRANGEMENTS

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I. Directions (1 to 5): Read the following information carefully and answer the questions that follow.

I.) P, Q, R, S, T and U are 6 students pursuing their master's degree in six different subjects - English, History, Philosophy, Physics, Statistics And Mathematics

II.) Two of them stay in hostel, two stay as paying guest (PG) and the remaining two stay at their home.

III.) R does not stay as PG and studies philosophy.

IV.) The students studying statistics and history do not stay as PG.

v.) T studies Mathematics and S studies Physics.

vi.) U and S stay in hostel. T stays as PG and Q stays at Home.

PG	HOSTEL	HOME
T → Maths P → English	U → Statistics (or) HISTORY S → PHYSICS	R → philosophy Q → Statistics (or) HISTORY

1) Who studies English?

a) R

b) S

c) T

d) U

☒ e) None of these.

2) Which of the following combinations of subjects and place of stay is not correct?

☒ a) English - Hostel

b) Mathematics - PG

c) PHILOSOPHY - HOME

d) PHYSICS - HOSTEL

e) None of these

3) Which of the following pairs of student stay one each at hostel and at home?

a) QR

☒ b) SR

c) US

d) Data Inadequate

e) None of these

4) Which subject does Q study?

a) History

b) Statistics

☒ c) History (or) Statistics

d) Data Inadequate

e) None of these.

5) Which of the following pairs of student stay at home?

a) PQ

☒ b) QR

c) RS

d) ST

e) None of these.

II. Five plays A, B, C, D and E are to be staged from Monday to Friday of a week. On each day, only one play will be staged. D (or) E should not be either the first (or) last to be staged. E should be immediately followed by C. B should be stage immediately after A. One play is staged between A and B,

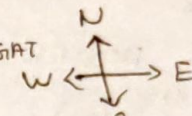
M	T	W	Th	F
A	D	B	E	C

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- 6) Which is the first played to be staged?
 a) A b) B c) C d) Cannot be determined e) None of these
- 7) Which of the following is the correct sequence of staging all the plays?
 a) A D B C E b) A E C D B c) B D A E C d) D B E C A
 e) None of these.
- 8) Which play was staged on Wednesday?
 a) A b) B c) Either B or C d) Cannot be determined
 e) None of these.

III. There are five friends. They are standing in a row facing South. Jayesh is to the immediate right of Alok. Pramod is between Bhagat and Subodh. Subodh is between Jayesh and Pramod.

ALOK JAYESH SUBODH PRAMOD BHAGAT



- 9) WHO IS AT THE EXTREME LEFT END?
 a) ALOK b) BHAGAT c) SUBODH
 d) DATA INADEQUATE e) None of these.
- 10) Who is in the middle?
 a) Bhagat b) Jayesh c) PRAMOD d) Subodh
 e) ALOK